



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/531,102	03/17/2000	Robert Giannini	JARB.004PA	5258

7590

07/14/2004

Crawford PLLC  
1270 Northland Drive  
Suite 390  
St. Paul, MN 55120

EXAMINER
----------

WASYLCHAK, STEVEN R

ART UNIT	PAPER NUMBER
----------	--------------

3624

DATE MAILED: 07/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Art Unit: 3624

**Response to Applicant's Remarks**

The reply filed on April 15, 2004 is not fully responsive to the prior Office action filed Dec. 12, 2003, because of the following omission(s) or matter(s): claims 14, 15 and 16 are misnumbered because they refer to themselves; that is, claim 14 refers to claim 14, claim 15 refers to claim 15 and claim 16 refers to claim 16; furthermore, claim 13 appears to logically depend upon claim 8 (and not claim 1) by the color-matching aspect of claims 8 and 13. See attached claims 13-16. The above-mentioned reply appears to be *bona fide*, applicant is given a time period of **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. Extensions of this time period maybe granted under 37 CFR 1.136(a).

This action is **NON-FINAL**. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven R. Wasylchak whose telephone number is (703) 308-2848. The examiner can normally be reached on Monday-Thursday from 7:00 a.m. to 6:00 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin, can be reached at (703) 308-1065. The fax number for Art Unit 3624 is (703) 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Steven Wasylchak

7/18/04



VINCENT MILLIN  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 3600

Art Unit: 3624

As per claim 13,

(New) The system of claim 1, wherein the color-matching criterion includes a color reference coding chart. / abstract; fig 1-5; col 1, L 4-63; col 3, L 59 to col 4, L 34; col 5, L 5-31, L 65 to col 6, L 29; **fig 7(705), 8(705); applicant's own admission page 5 (last para.) to page 8, L 9.**

As per claim 14,

(New) The system of claim 14, wherein the color-reference coding chart is based on measured color frequencies. / col 5, L 65 to col 6, L 52 (spectrum as a range of frequencies which are a property of all colors); **applicant's own admission page 5 (last para.) to page 8, L 9.**

As per claim 15,

(New) The system of claim 15, wherein respective colors of the colored article and the colored structure are represented by an electronic color tag that indicates a measurement of the respective colors using the color-reference chart. / col 5, L 65 to col 6, L 52; **applicant's own admission page 5 (last para.) to page 8, L 9.**

As per claim 16,

(New) The system of claim 16, wherein the electronic tags are part of product codes that identify the respective article and structure. / col 5, L 65 to col 6, L 52; **applicant's own admission page 5 (last para.) to page 8, L 9.**